

**Active Balance Protection Board****Smart BMS 7S ~24S Bluetooth APP****100A/150A/200A/300A/400A****CAN/RS485/Bluetooth APP/GPS/LCD display**

1A/2A Aktive Balance Batterie Schutz Bord Smart BMS 7S ~ 24S 100A 150A 300A KÖNNEN RS485 GPS APP Lifepo4 li-ion LTO JK 16S 20S

★★★★★ 4.8 ▾ 71 Bewertungen 733 Bestellungen

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€ 2,22 - 178,16

€ 12,00 - 243,50 Bis zu 81% Rabatt

Preis inkl. MwSt.

Max. € 0,20 Rabatt Super Rabatte Holen Sie sich Coupons

Gegenwärtig:

0.4A balance 40A BMS

0.6A 60A BMS

0.6A 80A BMS

0.6A 100A BMS

1A 150A BMS

2A 150A BMS

2A 200A BMS

only RS485 module

built-in CAN chip

2.5 inch LCD display

4.3 inch LCD display

Farbe:

8S to 17S

8S to 20S

8S to 24S

Menge:

– 1 + Maximal bis zu 1 Stück pro Kunde

Liefert nach Germany

15-Tage-Lieferung**Kostenfreie Lieferung**

Von China bis Germany über AliExpress Standard Shipping

Voraussichtliche Lieferung am Sep 02

Pünktlichkeitsgarantie

Weitere Optionen ▾

Jetzt kaufen

In den Einkaufswagen

905

90-Tage Käuferschutz

Geld-Zurück-Garantie

Weitere Preisinformationen ⓘ

IC GOGOGO Store**Shop-Kategorien**

Batterie BMS und Schutz

Bord und Ladegerät

Smart BMS

1S-10S BMS

11S-15S BMS

16S-20S BMS

21S-25S BMS

26S-32S BMS

33S-10000S BMS

Chargery BMS und Ladegerät

Batterie Zubehör

Battery Chargers

IC GOGOGO Store

97.8% Positives Feedback

14.0K Follower

Kontakt

+ Folgen

Meinen Shop ansehen



€ 5,05



€ 5,46



€ 15,34



€ 5,04



€ 10,32

ÜBERSICHT**KUNDENBEWERTUNGEN (71)****SPEZIFIKATIONEN****Haben Englisch APP und dokumente ~**

RS485 modul/GPS modul/LCD display/gebaut-in KÖNNEN chip nicht enthalten in BMS, wenn sie sie benötigen, müssen kaufen seperately!

› Aktive Balancer Equalizer

▼ Batterie Kapazität Anzeig

e

1S~20S

24V

48V

36V

12V

Batterie kapazität teile

6V

Coulomb Meter

▼ Mobile Power Bank DIY

Power Bank Ladegerät Modul und shell

Power Bank Kabel VS Zubehör

Solar Power Bank Ladegerät Modul

▼ Schaltnetzteil-modul

18V 19V

24V

6V

12V

9V

3V 4V 5V 5,7 V

7,5 V 8,5 V

30V 36V 48V

15V

10V

▼ Lithium-Batterien Packs

Lifepo4 Lithium-Batterie

› Andere

› Spot Schweißen Maschine

› Others

Meistverkaufte



€ 1,18

★ 4.9

1368 verkauft



€ 10,32

★ 4.9

1198 verkauft



Es haben schutz bord, haben ladung/entladung schutz, überladung/tiefentladung schutz, kurzschluss schutz und so weiter Es der balance balance

Überprüfen jedes versionen sorgfältig, bevor sie verwenden! ! 0,4 A/0,6 A/1A/2A bedeutet balance strom; 8S-17S/8S-20S/8S-24S bedeutet li ion/lipo/lifepo4 batterie serie bereich(LTO können verwendet werden, wenn höhere serie wie in tabelle unten); 40A/60A/80A/100A/150A/200 kontinuierliche ladung/entladung strom.

8S-17S; 0,4 EINE balance strom; kontinuierliche ladung/entladung strom 40A; spitzen entladung 60A: JK-BD4A17;
8S-20S; 0,4 EINE balance strom; kontinuierliche ladung/entladung strom 40A; spitzen entladung 60A: JK-BD4A20;
8S-24S; 0,4 EINE balance strom; kontinuierliche ladung/entladung strom 40A; spitzen entladung 60A: JK-BD4A24;
8S-17S; 0,6 EINE balance strom; kontinuierliche ladung/entladung strom 60A; spitzen entladung 100A: JK-BD6A1;
8S-20S; 0,6 EINE balance strom; kontinuierliche ladung/entladung strom 60A; spitzen entladung 100A: JK-BD6A2;
8S-24S; 0,6 EINE balance strom; kontinuierliche ladung/entladung strom 60A; spitzen entladung 100A: JK-BD6A2;
8S-17S; 0,6 EINE balance strom; kontinuierliche ladung/entladung strom 80A; spitzen entladung 150A: JK-BD6A1;
8S-20S; 0,6 EINE balance strom; kontinuierliche ladung/entladung strom 80A; spitzen entladung 150A: JK-BD6A2;
8S-24S; 0,6 EINE balance strom; kontinuierliche ladung/entladung strom 80A; spitzen entladung 150A: JK-BD6A2;
8S-20S; 0,6 EINE balance strom; kontinuierliche ladung/entladung strom 100A; spitzen entladung 200A: JK-BD6A2;
8S-24S; 0,6 EINE balance strom; kontinuierliche ladung/entladung strom 100A; spitzen entladung 200A: JK-BD6A2;
8S-20S; 1A balance strom; kontinuierliche ladung/entladung strom 150A; spitzen entladung 300A: JK-B1A20S15P;
8S-24S; 1A balance strom; kontinuierliche ladung/entladung strom 150A; spitzen entladung 300A: JK-B1A24S15P;
8S-24S; 2A balance strom; kontinuierliche ladung/entladung strom 150A; spitzen entladung 300A: JK-B2A24S15P;
8S-20S; 2A balance strom; kontinuierliche ladung/entladung strom 200A; spitzen entladung 350A: JK-B2A20S20P;
8S-24S; 2A balance strom; kontinuierliche ladung/entladung strom 200A; spitzen entladung 350A: JK-B2A24S20P;

Merkmale

- Bidirectional verlustfreie aktive balance funktion, verbessern batterie effizienz von 95%.
- Can verwendet werden für ionen lithium-, li-ion , lipo ,lifepo4 , LTO , lithium-cobaltate, lithium-manganate batterie pack
- With überladung, tiefentladung, überstrom, kurzschluss und andere schutz funktionen
- Single batterie erwerber palette 1V-5V, genauigkeit ± 5MV
- Bluetooth kommunikation als standard; vorbehalten GPS/RS485/KÖNNEN kommunikation interface
- Operating temperatur bereich: -20 °C-70 ° C
- Power anforderungen: 24V-100V
- Power verbrauch: ausgewogenen zustand 10MA @ 100V, unausgeglichenen zustand 6MA @ 100V

Schutze

Überladung schutz: überladung zu verhindern und beeinflussen batterie lebensdauer

Kurzschluss schutz: automatische schutz während abnorme kurzschluss zu verhindern schäden an der schutz bord und batterie

Über-entladung schutz: verhindern die batterie zu toten und einfluss auf die lebensdauer der batterie

Über-strom schutz: verhindern strom von mehr als die batterie der toleranz, verursacht batterie schäden

Drop-out-schutz: verhindern die kabel entfernt dropped oder die kontaktieren ist schlecht, und die batterie verliert schutz

Über temperatur schutz: die batterie zu verhindern temperatur von immer zu hoch, verursacht selbstentzündung oder schäden

€ 1,79

★ 4.9

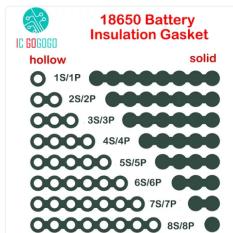
1161 verkauft



€ 5,05

★ 4.9

987 verkauft



€ 1,18

★ 4.9

822 verkauft

[Mehr sehen >](#)

(60A/80A)



Model	JK-BD6A17S6P	JK-BD6A20S6P	JK-BD6A24S6P	JK-BD6A17S8P	JK-BD6A20S8P
Specifications	Li-ion range	7S ~ 17S	7S ~ 20S	7S ~ 24S	7S ~ 17S
	LiFePo4 range	8S ~ 17S	8S ~ 20S	8S ~ 24S	8S ~ 17S
	LTO range	14S-17S	14S ~ 20S	14S ~ 24S	14S-17S
Balance method				Active balance	
Balance current				0.6 A	
Internal resistance of main circuit			1.53 mΩ		1.2 mΩ
Continuous discharge current			60A		80A
Maximum discharge current			100A		150A
Overshoot protection (Adjustable)			10 ~ 60 A		10 ~ 80 A
wiring output				Common Port	
single cell voltage range				1 ~ 5 V	
Voltage acquisition accuracy				±5 mV	
Overcharge protection voltage				1.2 ~ 4.35 V adjustable	
Overcharge release voltage				1.2 ~ 4.35 V adjustable	
Overcurrent release time				2 ~ 120S adjustable	
Over discharge protection voltage				1.2 ~ 4.35 V adjustable	
Overdischarge recovery voltage				1.2 ~ 4.35 V adjustable	
quantity of temperature detection				3pcs	
temperature protection				yes	
short circuit protection				yes	
Coulomb counter				yes	
bluetooth function				support for Android/ IOS iphone	
GPS(optional)				need to buy separately (RS485 and GPS can only choose one of them)	



(100A/150A/200A)



Model	JK-BD6A20S10P	JK-BD6A24S10P	JK-BD1A20S15P	JK-BD1A24S15P	JK-BD2A24S15P
Specifications	Li-ion range	7S ~ 20S	7S ~ 24S	7S ~ 20S	7S ~ 24S
	LiFePo4 range	8S ~ 20S	8S ~ 24S	8S ~ 20S	8S ~ 24S
	LTO range	14S-17S	14S ~ 20S	14S ~ 20S	14S ~ 24S
Balance method				Active balance	
Balance current		0.6 A	0.6 A	1A	1A
Internal resistance of main circuit		1.00 mΩ	1.00 mΩ	0.65 mΩ	0.65 mΩ
Continuous discharge current		100A	100A	150A	150A
Maximum discharge current		200A	200A	300A	300A
Overshoot protection (Adjustable)		10 ~ 100 A	10 ~ 100 A	10 ~ 150 A	10 ~ 150 A
wiring output				Common Port	
single cell voltage range				1 ~ 5 V	
Voltage acquisition accuracy				±5 mV	
Overcharge protection voltage				1.2 ~ 4.35 V adjustable	
Overcharge release voltage				1.2 ~ 4.35 V adjustable	
Overcurrent release time				2 ~ 120S adjustable	
Over discharge protection voltage				1.2 ~ 4.35 V adjustable	
Overdischarge recovery voltage				1.2 ~ 4.35 V adjustable	
quantity of temperature detection				3pcs	
temperature protection				yes	
short circuit protection				yes	
Coulomb counter				yes	
bluetooth function				support for Android/ IOS iphone	
GPS(optional)				need to buy separately (RS485 and GPS can only choose one of them)	



Five core functions ◆ smart protection



Bluetooth communication

Support Bluetooth communication function, mobile APP supports Android and IOS.

View the battery status in real time through the APP, adjust the working parameters of the protection board, and control the charge and discharge switch.



GPS positioning + cloud data

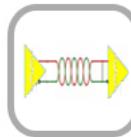
Support GPS positioning, can check battery position, track playback, etc. in real time.

Support cloud remote data viewing, remote cut off battery discharge and other functions.



High-precision coulomb meter

Accurately calculate the remaining battery charge and charge based on the integration of current over time.



Flexible expansion

Support CAN or RS485 bus interface, can be embedded in user protocol, flexible expansion.



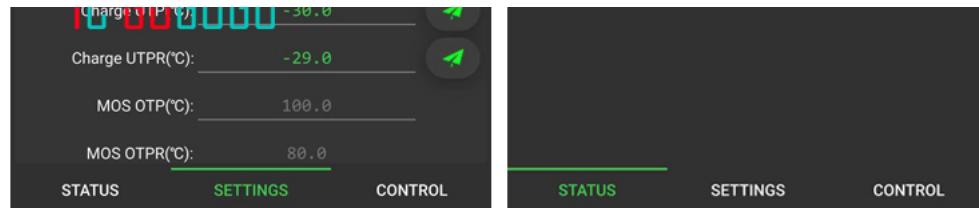
Never crash

Independent watchdog design, real-time monitoring program running status, never crash.

English APP

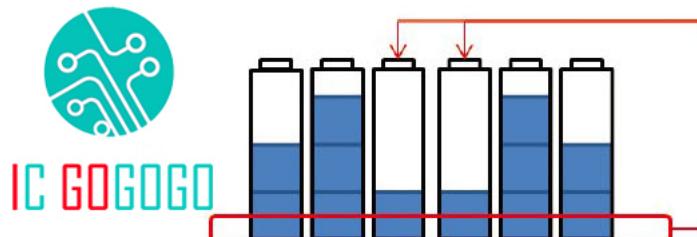
The screenshot displays two main screens of the English APP:

- Left Screen (Parameter Configuration):**
 - Time: 2D2H40M8S
 - Battery Type: LIFEPO4, LI-ION
 - Cell OVPR(V): 3.500
 - Power Off Vol.(V): 2.50
 - Max Charge Curr.(A): 25.0
 - Charge OCP Delay(S): 30
 - Charge OCP Time(S): 60
 - Max Discharge Curr.(A): 200.0
 - Discharge OCP Delay(S): 30
 - Discharge OCP Time(S): 60
 - SCPR Time(S): 10
 - Max Balance Cur.(A): 1.0
 - Charge OTP(°C): 70.0
 - Discharge OTP(°C): 60.0
 - Charge OTR(°C): 60.0
 - Discharge OTR(°C): 70.0
- Right Screen (Real-time Data):**
 - Time: 2D2H39M46S
 - Charge: On, Discharge: Off, Balance: On
 - 78.48V
 - Cells Voltage (Listed for cells 01 to 24)
 - Cells Wire Resistance (Listed for cells 00 to 24)
 - Battery Power: 0.0W
 - Battery Capacity: 0.0Ah
 - Cycle Capacity: 0.0Ah
 - Ave. Cell Vol.: 3.270V
 - Balance Cur.: 0.000A
 - Battery T1: NA
 - Remain Battery: 0%
 - Remain Capacity: 0.0Ah
 - Cycle Count: 0
 - Delta Cell Vol.: 0.004V
 - MOS Temp.: 26°C
 - Battery T2: NA

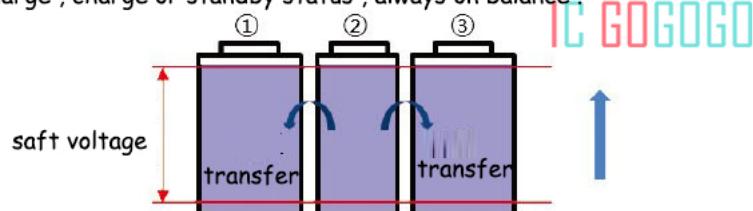


Active balance

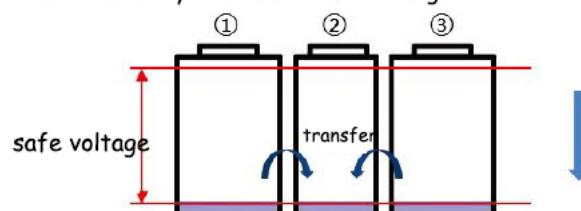
Balanced in the way of power transfer, high efficiency, low loss



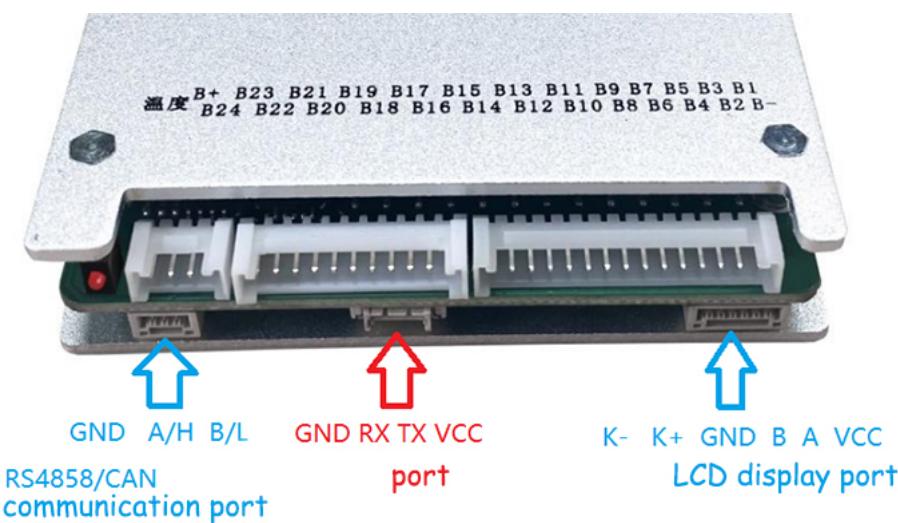
for example , every 6s battery as a group , take 6S battery total power transfer to low capacity battery . Active balance based on physical transfer , integrate with power supply switch and micro inductor , with bilateral balance , transfer power to nearby battery cells . No matter battery in discharge , charge or standby status , always on balance.

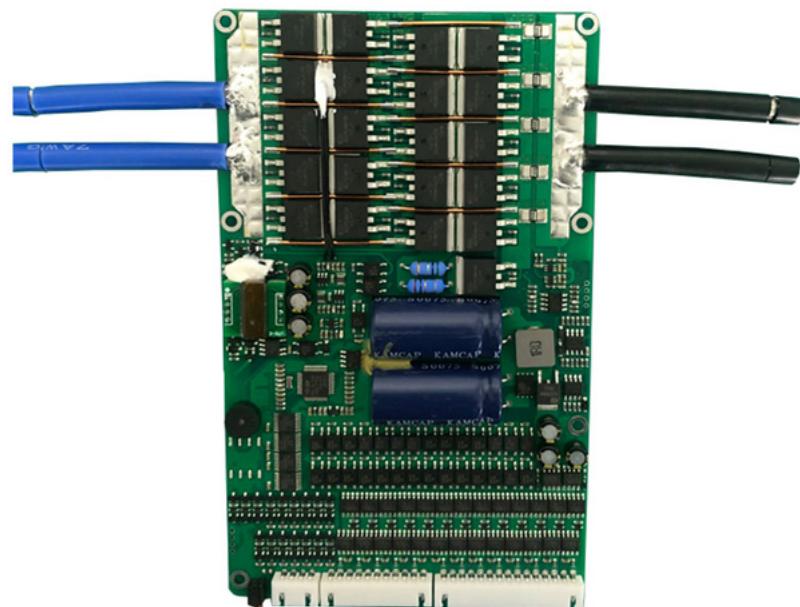
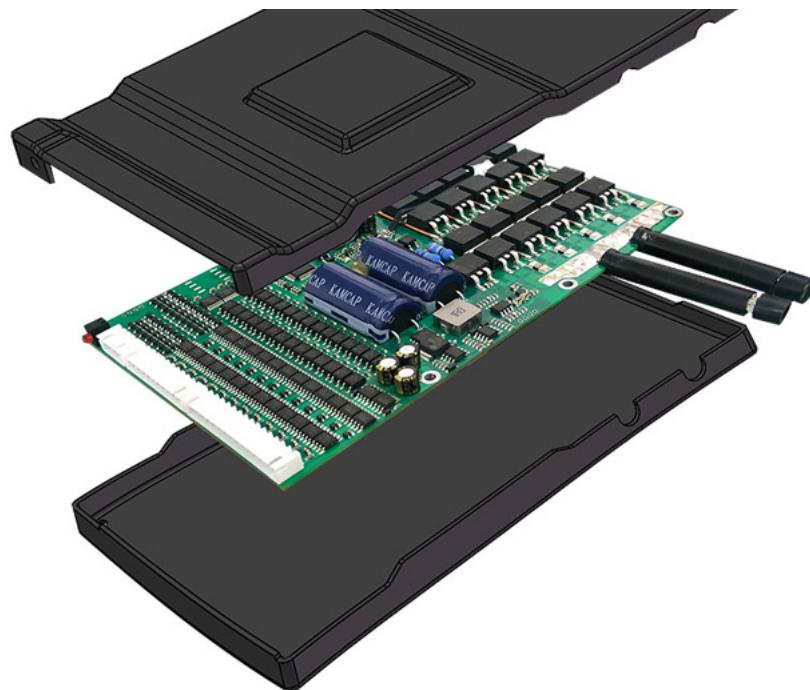


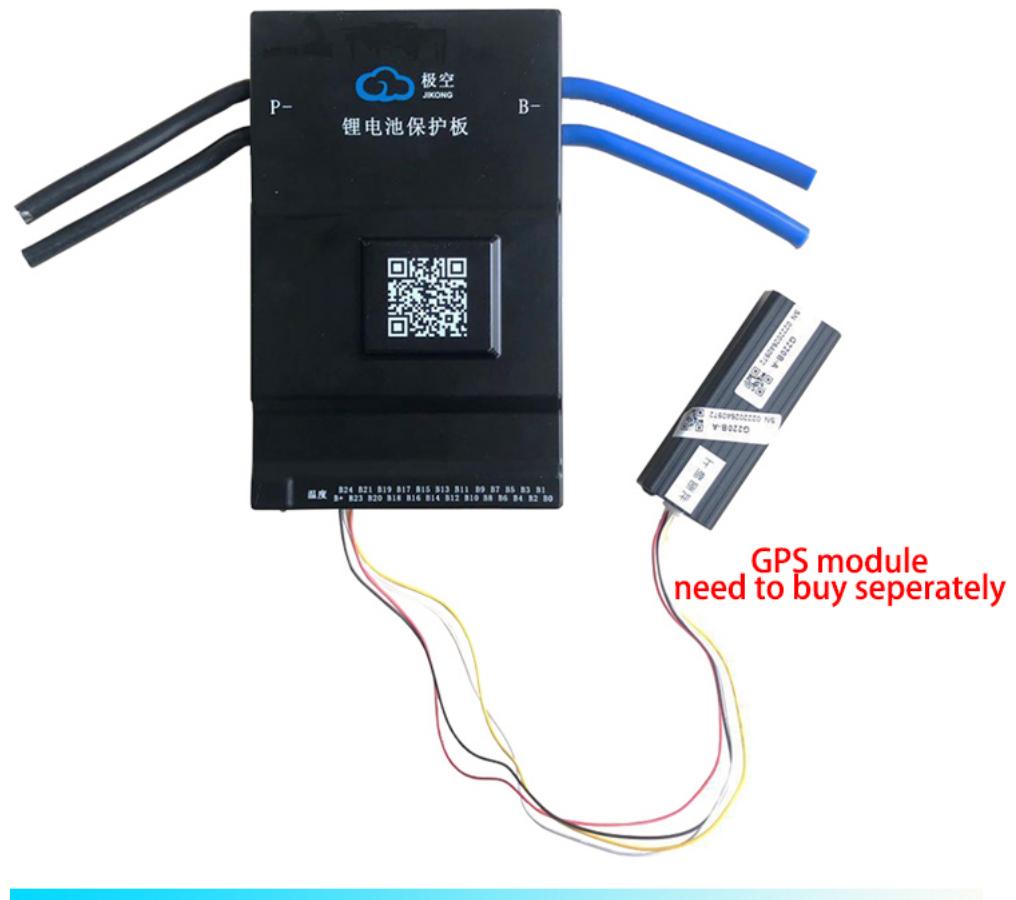
cell 2 can transfer energy to cell 1 and cell 3 when charging
so that every cells can be full charged

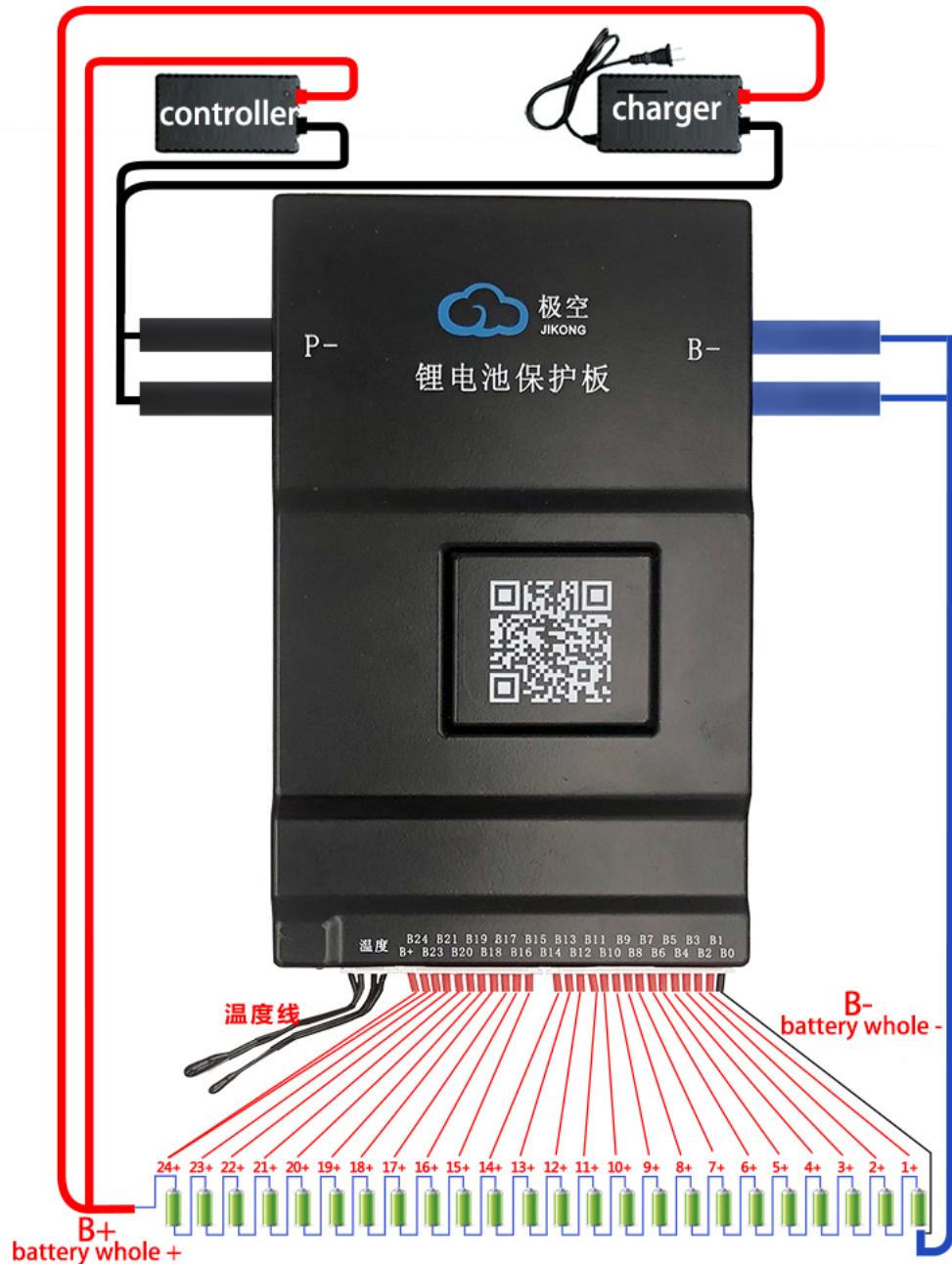


cell 1 and cell3 can transfer energy to cell 2 when discharging
so that every cells power can be used up

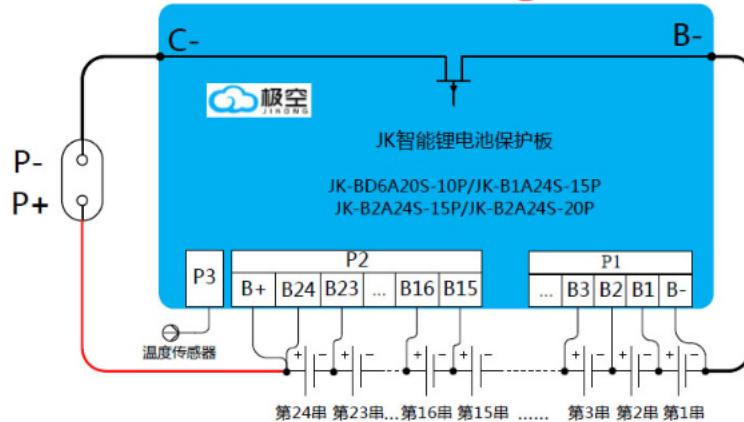




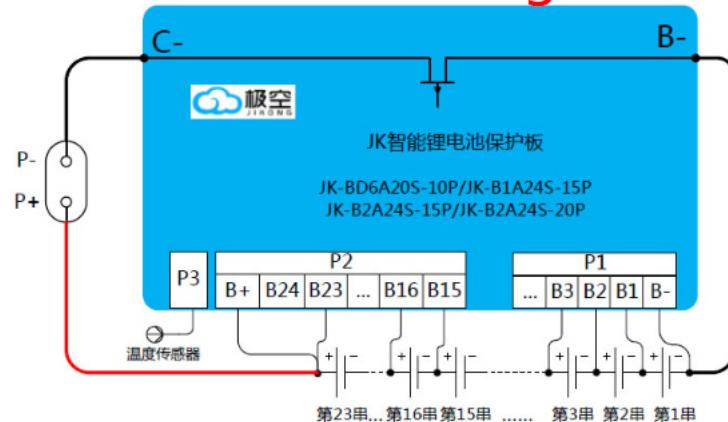




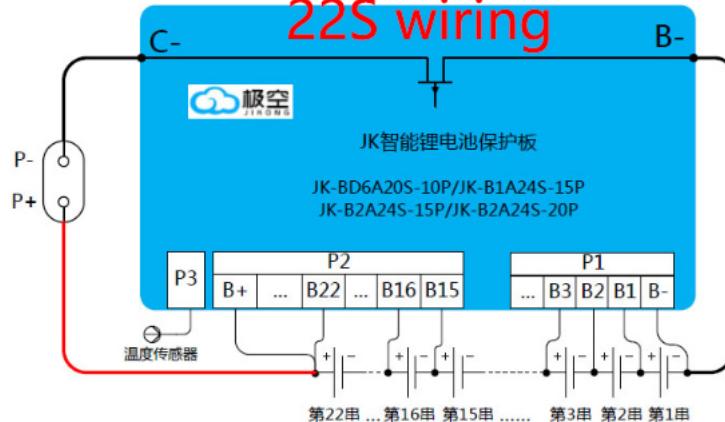
24S wiring



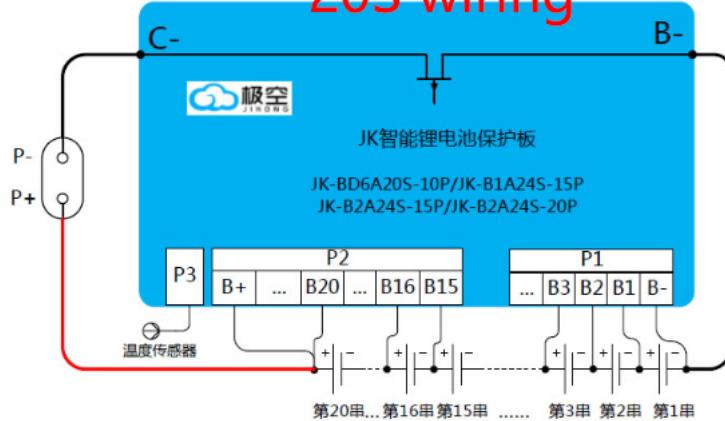
23S wiring

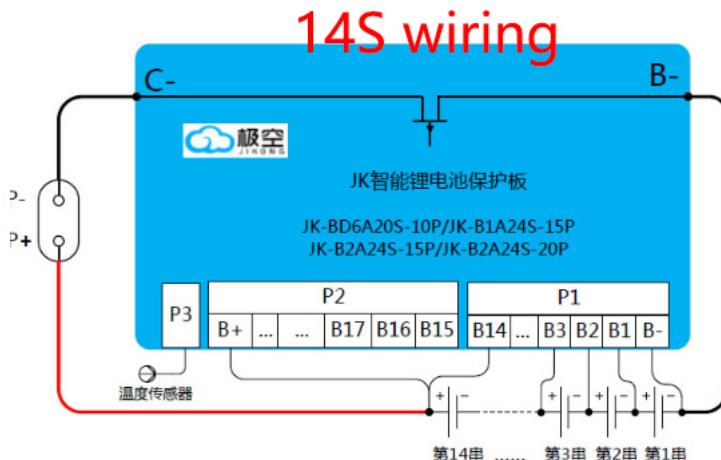
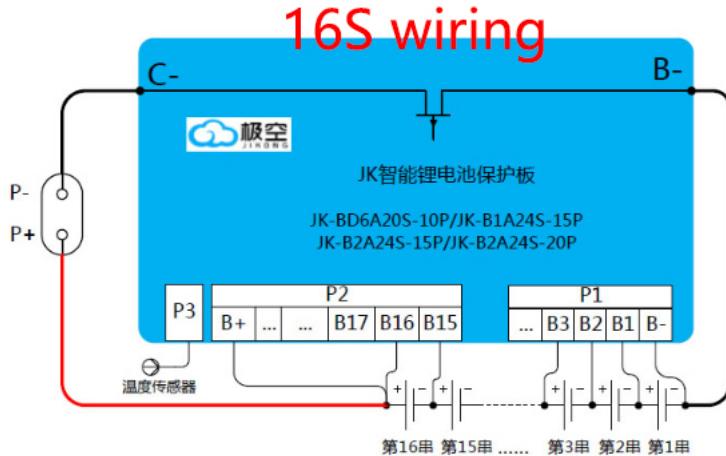
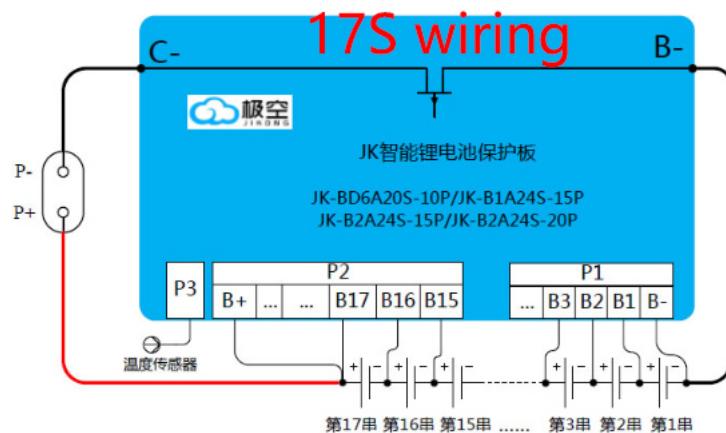


22S wiring



20S wiring





GPS tracking, remote monitoring



Device ID: G22095500122
Last Update: 2020-02-15 17:53:00

Location: 成都市武侯区(在建)3号线南延线(在建)9号线一期
在武青南路(地铁站)(东北偏北)19米

Coordinates: 34.0812, 104.1012

Map controls: BMS, 指令, 导航, 围栏, 轨迹, 详情, 设防, 撤防.

Real-time status | Protection statistics | BMS control

Total voltage: 78.99 V | Temperature controllers: 3 (个)

Overpressure protection: Normal | Undervoltage protection: Normal

Current data: 0 A | Cycle count: 0 times

Remaining capacity: 0% | Remaining capacity: 0 mAh

Balancing open/closed: 0 | Nominal capacity: 40000 mAh

Device code: - | Manufacturing date: 2016-1-8 (ver: 16)

Battery count: 24 batteries | Read voltage

Lowest voltage: 3.288 V | Highest voltage: 3.292 V

Voltage difference: 0.004 V

	1	2	3	4
3.289	3.291	3.289	3.291	
	5	6	7	8
3.288	3.291	3.291	3.291	
	9	10	11	12
3.292	3.292	3.292	3.289	
	13	14	15	16
3.292	3.292	3.289	3.292	
	17	18	19	20
3.292	3.292	3.289	3.292	



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batterie lifepo4 bls
panasonic akku 24v
batterie lifepo4 calb

12v lifepo4 mit bms
lifepo4 280ah bausatz
lifepo 12v 300ah bausatz
lifepo4 bms 4s daly zubehör

batterie lifepo4 johnson
lto 20s battery ladegerät
akku 66160
akku 36v mit bms

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yiga cosplay

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